Manhole In	spection Sumr	nary	Ma	anhole # S45K025MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 45	5K Node: <b>025</b>	Status: Found		Insp Date: 4/29/08 1:07 PM
Incomplete Cor	mments			Crew: md
				Inspector: <b>jjoiner</b> Firm: <b>ATS</b>
				FIIIII. ATS
Location	Address: 1930 alicea	nna st		Cross Street: s washington st
Manhole	Type: <b>Junction</b> L	ocation: Buried		Ground Conditions: <b>Dry</b>
	Prev. Rehab V	Veather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>
Comments				
Cover	Shape: Circular	Diameter: <b>26</b>	(in ) Lengt	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
COVEI	Type: Sanitary	Condition: Sour	` ,	Cover Material: Cast Iron
Properties:				
Frame	Offset: <b>0</b> (in.)	Condition: 🗸 Sound		
		<u>—</u>		
Condition:	me Adjustment ☐   ☐ Sound ☐ Cracke		Loose	☐ Parged Height: <b>0</b> (in.)  Brick ☐ Deteriorated
Infiltration:		□ Root Intrusion □ Cracks □ Mortar		_
Corbel	Material: Brick	<del>_</del>		Concentric/Eccentric
Condition:		☐ Parge d ☐ Root Intrusion	u Type. Loose∏	
Infiltration:		☐ Cracks ☐ Mort		
Barrel	Material: Brick			
		meter: <b>48</b> (in.) Leng		
·		d	Loose	
Infiltration:	<del>_</del>	☐ Cracks ✓ Mort		<del></del>
Bench	Exists Material:		☐ Parge	d
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	□ Deteri	orated Leaks Debris
Channel	Material: <b>Unknown</b>	☐ Parge	ed	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	.5 ft. Azimuth: <b>0</b>
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Deteri	orated Leaks Debris
Steps	Count: 7 Missing: 4	<b>✓ Corroded</b>		
Surcharge	Evidence Of Surch	arge Depth: <b>0</b> (	ft.)	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S45K\_\_025MH

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#### Location View



Defect 1



infiltration from barrel joint, mortar, & wall

## Top View



Defect 4



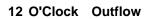
steps missing/corroded

# **Manhole Inspection Summary**

# Manhole # S45K\_\_025MH

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### 48 in. Circular Gravity Sewer Pipe Out @ 12 OClock





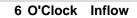
Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Concrete	
Invert Depth: 15.50 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer	3 O'Clock Inflow
8 in. Circular Gravity Sewer  Pipe Height: 0 (in.) Direct	3 O'Clock Inflow  Drop: None
•	
Pipe Height: 0 (in.) Direct	
Pipe Height: <b>0</b> (in.) Direct Pipe Material: <b>Clay</b> Pipe Lined	
Pipe Height: 0 (in.) Direct  Pipe Material: Clay  Pipe Lined  Invert Depth: 14.50 (ft.) Flow Characteristics: Fast	

## **Manhole Inspection Summary**

## Manhole # S45K\_\_025MH

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48 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Invert Depth: 15.00 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 14.50 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection